# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 26th November to Saturday 2nd December 1916.

## BANGALORE.

| No. | | Sunday 26 | Monday 27 | Tuesday 28 | Wednesday 29 | Thursday 30 | Friday 1 | Saturday 2 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 26·962 | 26·972 | 26·982 | 27·008 | 26·992 | 26·998 | 26·980 |
| 2 | Dry Temperature in shade | 68·7 | 67·3 | 68·2 | 67·9 | 65·7 | 67·3 | 68·3 |
| 3 | Maximum Temperature in shade. | 79·3 | 79·0 | 77·8 | 79·7 | 79·6 | 79·3 | 80·1 |
| 4 | Minimum Temperature in shade. | 62·8 | 58·0 | 60·7 | 60·7 | 59·9 | 59·8 | 59·8 |
| 5 | Daily range of Temperature in shade. | 16·5 | 21·0 | 17·1 | 19·0 | 19·7 | 19·5 | 20·3 |
| 6 | Wet Temperature in shade | 66·1 | 62·9 | 63·4 | 64·1 | 63·1 | 63·1 | 64·4 |
| 7 | Pressure of Aqueous Vapour | ·610 | ·520 | ·526 | ·553 | ·547 | ·527 | ·558 |
| 8 | Humidity ... ... | 87 | 77 | 76 | 81 | 86 | 78 | 81 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 103 | 98 | 113 | 184 | 139 | 140 | 128 |
| 10 | Wind Direction ... ... | E | E N E | E N E | E N E | E N E | E N E | E N E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | .... | .... | .... | ... | ... |
| 12 | Total Rainfall from 1st January. | 52·80 | 52·80 | 52·80 | 52·80 | 52·80 | 52·80 | 52·80 |
| 13 | Per cent of Cloudy Sky ... | 50 | 80 | 0 | 10 | 0 | 0 | |
| 14 | Character of Weather ... | Fine | Cloudy | Fine clear | Fine | Fine clear | Fine clear | Fin clear |

## MYSORE.

| No. | | Sunday 26 | Monday 27 | Tuesday 28 | Wednesday 29 | Thursday 30 | Friday 1 | Saturday 2 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·433 | 27·449 | 27·459 | 27·487 | 27·471 | 27·477 | 27·465 |
| 2 | Dry Temperature in shade... | 70·9 | 69·4 | 70·9 | 70·2 | 69·9 | 71·5 | 68·2 |
| 3 | Maximum Temperature in shade. | 82·0 | 80 7 | 80·5 | 81·0 | 80·8 | 81·7 | 82·0 |
| 4 | Minimum Temperature in shade | 64·0 | 60·5 | 62·4 | 62·4 | 62·5 | 64·5 | 62·2 |
| 5 | Daily range of Temperature in shade. | 18·0 | 20·2 | 18·1 | 18·6 | 18·3 | 17·2 | 19·8 |
| 6 | Wet Temperature in shade | 67·5 | 65 2 | 65·7 | 65·7 | 64·9 | 66·8 | 65·0 |
| 7 | Pressure of Aqueous Vapour | ·632 | ·571 | ·569 | ·578 | ·554 | ·600 | ·579 |
| 8 | Humidity ... .... | 83 | 79 | 75 | 78 | 76 | 78 | 84 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 112 | 165 | 158 | 183 | 188 | 177 | 183 |
| 10 | Wind Direction ... | N E | N E | E N E | E N E | N E | E N E | N N E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | 41·96 | 41·96 | 41·96 | 41·96 | 41·96 | 41 96 | 41·96 |
| 13 | Per cent of Cloudy Sky ... | 70 | 0 | 0 | 40 | 50 | 10 | 50 |
| 14 | Character of Weather ... | *Foggy | Fine clear | Fine clear | Fine | Fine | Fine | Fine |

*Weather of previous 24 hours.

# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 26th November to Saturday 2nd December 1916.

## HASSAN.

| No. | | Sunday 26 | Monday 27 | Tuesday 28 | Wednesday 29 | Thursday 30 | Friday 1 | Saturday 2 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 26·841 | 26·854 | 26·860 | 26·884 | 26·876 | 26·882 | 26·876 |
| 2 | Dry Temperature in shade ... | 67·8 | 68·6 | 68·2 | 68·5 | 68·0 | 68·8 | 68·1 |
| 3 | Maximum do ... | 79·9 | 79·3 | 79·8 | 81·4 | 79·9 | 81·4 | 81·1 |
| 4 | Minimum do ... | 61·9 | 59·1 | 59·3 | 61·1 | 62·5 | 59·1 | 59·5 |
| 5 | Daily range of do ... | 18·0 | 20·2 | 20·5 | 20·3 | 17·4 | 22·3 | 21·6 |
| 6 | Wet Temperature in shade... | 65·6 | 63·6 | 62·8 | 64·4 | 63·2 | 63·8 | 62·0 |
| 7 | Pressure of Aqueous Vapour | ·605 | ·527 | ·506 | ·555 | ·522 | ·531 | ·481 |
| 8 | Humidity ... ... | 89 | 75 | 73 | 80 | 76 | 75 | 71 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 34 | 59 | 84 | 96 | 99 | 83 | 85 |
| 10 | Wind Direction ... ... | E | E | E | E N E | N | E N E | E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | 43·41 | 43·41 | 43·41 | 43·41 | 43·41 | 43·41 | 43·41 |
| 13 | Per cent of Cloudy Sky ... | 70 | 0 | 0 | 10 | 40 | 30 | 40 |
| 14 | Character of Weather ... | Fine | Fine clear | Fine clear | Fine | Fine | Fine | Fine |

## CHITALDRUG.

| No | | Sunday 26 | Monday 27 | Tuesday 28 | Wednesday 29 | Thursday 30 | Friday 1 | Saturday 2 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·546 | 27·556 | 27·557 | 27·592 | 27·578 | 27·574 | 27·576 |
| 2 | Dry Temperature in shade ... | 71·0 | 70·6 | 69·3 | 71·1 | 70·6 | 69·8 | 70·6 |
| 3 | Maximum do ... | 81·6 | 81·6 | 81·2 | 81·3 | 81·0 | 81·9 | 82·1 |
| 4 | Minimum do ... | 67·2 | 64·1 | 63·9 | 63·8 | 63·8 | 63·2 | 62·1 |
| 5 | Daily range of do ... | 14·4 | 22·5 | 17·3 | 17·5 | 17·2 | 18·7 | 19·8 |
| 6 | Wet Temperature in shade... | 68·0 | 66·0 | 63·0 | 66·0 | 66·0 | 64·2 | 62·8 |
| 7 | Pressure of Aqueous Vapour | ·649 | ·583 | ·498 | ·577 | ·583 | ·532 | ·509 |
| 8 | Humidity ... ... | 85 | 78 | 70 | 76 | 78 | 73 | 68 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 80 | 109 | 126 | 130 | 189 | 47 | 122 |
| 10 | Wind Direction ... ... | E S E | E S E | E S E | E S E | E S E | E S E | E S E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | 27·17 | 27·17 | 27·17 | 27·17 | 27·17 | 27·17 | 27·17 |
| 13 | Per cent of Cloudy Sky ... | 70 | 0 | 0 | 10 | 10 | 40 | 30 |
| 14 | Character of Weather ... | Fine | Fine clear | Fine clear | Fine | Fine | Fine | Fine |

*Dated 11th December 1916.*

B. N. GARUDACHAR,
*Offg. Meteorological Reporter.*